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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	09/829,306		
		Filing Date	4/9/2001		
		First Named Inventor	Carl A. Caspers		
		Group Art Unit			
		Examiner Name			
Sheet	1	of	4	Attorney Docket Number	13722-178

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
222		2,424,278		Paul W. Kunkel	07-22-1947	
		2,606,325		Carl A. Nielson	08-12-1952	
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Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₀
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
222		AU	670631		Carl A. Caspers	07-25-1996		
		CA	2098945		Carl A. Caspers	07-15-1997		
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222		EP	0363654		Martti Filppula	04-18-1990		

Examiner Signature: <i>Wittmann</i>	Date Considered: 10/20/02	RECEIVED JUL 23 2001 TC 3700 MAIL ROOM
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² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2

of

4

Complete if Known

Application Number	09/829,306
Filing Date	04/09/2001
First Named Inventor	Carl A. Caspers
Group Art Unit	
Examiner Name	
Attorney Docket Number	13722-178

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
2572		4,381,768		Charles Erichsen	05-03-1983	
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Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
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2572		EP	0631765		John Lenze	01-04-1995		
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		FR	1135516		David Belzidsky	09-23-1960		
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		SU	1812982			04-30-1993		
257A		GB	267988		Charles Blatchford	03-18-1927		

Examiner
Signature

[Handwritten Signature]

Date
Considered

10/20/02

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 4

Complete if Known

Application Number	09/829,306
Filing Date	4/9/2001
First Named Inventor	Carl A. Caspers
Group Art Unit	
Examiner Name	
Attorney Docket Number	13722-178

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
2A		EP	86147A		Beldzisky	08-17-1983		
		GB	2069847		Charles Blatchford	09-03-1981		
		GB	2149309		Charles Blatchford	06-12-1985		

Examiner
Signature

W. J. H.

Date
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10/20/02

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 4 of 4		Complete if Known	
		Application Number	09/829,306
		Filing Date	4/9/2001
		First Named Inventor	Carl A. Caspers
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	13722-178

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
WJH		Solomons, Organic Chemistry (6 th ed.), John Wiley & Sons, Inc., New York, 1996, pp. 853-854.	
		Sympatex Technologies GmbH Data Sheets (5 pgs.)	
		SealSkinz Web Page (4 pgs.)	
		Gore-Tex Web Page (2 pgs.)	
WJH		Gill Web Page (2 pgs.)	

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	09/829,306
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Filing Date	April 9, 2001
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First Named Inventor	Carl A. Caspers
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Group Art Unit	3738
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Examiner Name

Attorney Docket Number	13722-178
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>20/1/02</i>	Date Considered	<i>10/20/02</i>
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³ Applicant's unique citation designation number (optional). ⁴ See Kind Codes of CO. ⁵ Patent documents at www.uspto.gov or WI-LR-901.0. ⁶ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁷ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁸ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁹ Applicant is to place a check mark here if English language Translation is attached.

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